

# Resource Typing Definition for Fire Management and Suppression Fire/Hazardous Materials

## **PORTABLE PUMP**

DESCRIPTION	The Portable Pump is available in several volume and pressure ratings, which can be taken to a water source and used for fire suppression, rescue, dewatering, or other specialized functions			
RESOURCE CATEGORY	Fire/Hazardous Materials			
RESOURCE KIND	Equipment			
OVERALL FUNCTION	The Portable Pump is used for fire suppression, rescue, de-watering, or other specialized functions			
COMPOSITION AND ORDERING SPECIFICATIONS	<ol> <li>Discuss logistics for this equipment, such as security, transportation, maintenance and fuel, prior to deployment</li> <li>Requestor specifies if any specialized equipment is necessary based on incident needs</li> <li>Requestor specifies use for water removal or fire attack</li> <li>Requestor specifies the method for transporting the pump, intake and discharge hoses and appliances</li> <li>Requestor specifies hose or pipe diameter, length and connections</li> </ol>			

Each type of resource builds on the qualifications of the type below it. For example, Type 1 qualifications include the qualifications in Type 2, plus an increase in capability. Type 1 is the highest qualification level.

COMPONENT	TYPE 1	TYPE 2	TYPE 3	NOTES
EQUIPMENT PUMPING CAPACITY	300 GPM	60 GPM	20 gallons per minute (GPM)	Not Specified
EQUIPMENT PUMPING PRESSURE	20 PSI	90 PSI	200 pounds per square inch (PSI)	Not Specified



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## **NOTES**

Nationally typed resources represent the minimum criteria for the associated component and capability.

### **REFERENCES**

1. FEMA, National Incident Management System (NIMS), October 2017

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